

Docket No.: PZ016P2

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Moore et al.

Application No.: 10/047,021

Group Art Unit: 1645

Filed: January 17, 2002

Examiner: Not Yet Assigned

For: 50 Human Secreted Proteins

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**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION**

**Box Missing Parts**  
Commissioner for Patents  
Washington, DC 20231

Dear Sir:

In response to the Notice to File Missing Parts of Application – Filing Date Granted mailed March 29, 2002, Applicant respectfully submits: (a) Executed Declaration For Utility Application; (b) Copy of Notice to File Missing Parts; (c) Fee Transmittal Sheet (in duplicate); and (d) Petition for One (1) Month Extension of Time.

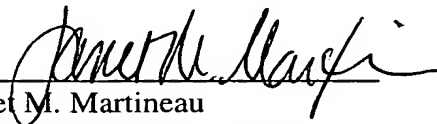
Please charge our Deposit Account No. 08-3425 in the amount of \$130.00 covering the fee set forth in 37 CFR 1.16(e). The Commissioner is hereby authorized to charge any

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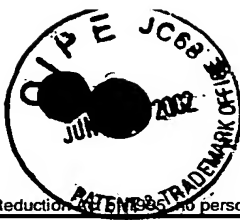
deficiency in the fees filed, asserted to be filed or which should have been filed herewith  
to our Deposit Account No. 08-3425.

Dated: June 28, 2002

Respectfully submitted,

By   
Janet M. Martineau  
Registration No.: 46,903

**HUMAN GENOME SCIENCES, INC.**  
9410 Key West Avenue  
Rockville, Maryland 20850  
(301) 315-2723  
Attorneys for Applicant



47CO 106  
HDA  
DAE

PTO/SE-17 (11-01)  
Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Project (0651-0032) no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002 <small>Patent fees are subject to annual revision.</small>		Complete if Known	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	10/047,021
TOTAL AMOUNT OF PAYMENT (\$)		Filing Date	January 17, 2002
280.00		First Named Inventor	Dr. Paul A. Moore
		Examiner Name	Not Yet Assigned
		Group Art Unit	1645
		Attorney Docket No.	PZ016P2
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)	
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None		3. ADDITIONAL FEES	
<input checked="" type="checkbox"/> Deposit Account		Large Entity Small Entity	
Deposit Account Number 08-3425		Fee Code Fee (\$)	
Deposit Account Name Human Genome Sciences, Inc.		Fee Code Fee (\$)	
The Commissioner is hereby authorized to: (check all that apply)		Fee Description Fee Paid	
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments		105 130 205 65 Surcharge - late filing fee or oath 130.00	
<input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application		127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		139 130 139 130 Non-English specification	
FEE CALCULATION		147 2,520 147 2,520 For filing a request for <i>ex parte</i> reexamination	
1. BASIC FILING FEE		112 920* 112 920* Requesting publication of SIR prior to Examiner action	
Large Entity Small Entity		113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
Fee Code Fee (\$)		115 110 215 55 Extension for reply within first month 110.00	
Fee Code Fee (\$)		116 400 216 200 Extension for reply within second month	
Fee Description Fee Paid		117 920 217 460 Extension for reply within third month	
101 740 201 370 Utility filing fee		118 1,440 218 720 Extension for reply within fourth month	
106 330 206 165 Design filing fee		128 1,960 228 980 Extension for reply within fifth month	
107 510 207 255 Plant filing fee		119 320 219 160 Notice of Appeal	
108 740 208 370 Reissue filing fee		120 320 220 160 Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee		121 280 221 140 Request for oral hearing	
SUBTOTAL (1) (\$)		138 1,510 138 1,510 Petition to institute a public use proceeding	
0.00		140 110 240 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		141 1,280 241 640 Petition to revive - unintentional	
Total Claims <input type="text"/> -20** = <input type="text"/> x <input type="text"/> = <input type="text"/>		142 1,280 242 640 Utility issue fee (or reissue)	
Independent Claims <input type="text"/> -3** = <input type="text"/> x <input type="text"/> = <input type="text"/>		143 460 243 230 Design issue fee	
Multiple Dependent <input type="text"/> = <input type="text"/>		144 620 244 310 Plant issue fee	
Large Entity Small Entity		122 130 122 130 Petitions to the Commissioner	
Fee Code Fee (\$)		123 50 123 50 Processing fee under 37 CFR 1.17(q)	
Fee Code Fee (\$)		126 180 126 180 Submission of Information Disclosure Stmt	
Fee Description Fee Paid		581 40 581 40 Recording each patent assignment per property (times number of properties) 40.00	
103 18 203 9 Claims in excess of 20		146 740 246 370 Filing a submission after final rejection (37 CFR 1.129(a))	
102 84 202 42 Independent claims in excess of 3		149 740 249 370 For each additional invention to be examined (37 CFR 1.129(h))	
104 280 204 140 Multiple dependent claim, if not paid		179 740 279 370 Request for Continued Examination (RCE)	
109 84 209 42 ** Reissue independent claims over original patent		169 900 169 900 Request for expedited examination of a design application	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent		Other fee (specify)	
SUBTOTAL (2) (\$)		*Reduced by Basic Filing Fee Paid	
0.00		SUBTOTAL (3) (\$)	
** or number previously paid, if greater; For Reissues, see above		280.00	
SUBMITTED BY		Complete (if applicable)	
Name (Print/Type) Janet M. Maftineau		Registration No. (Attorney/Agent) 46,903	
Signature		Telephone (301) 315-2723	
		Date June 28, 2002	

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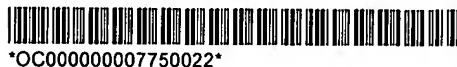
COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/047,021	01/15/2002	Paul A. Moore	PZ016P2

22195  
HUMAN GENOME SCIENCES INC  
9410 KEY WEST AVENUE  
ROCKVILLE, MD 20850



CONFIRMATION NO. 2187  
FORMALITIES LETTER



\*OC000000007750022\*

Date Mailed: 03/29/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

07/03/2002 RHEBRAHT 00000078 083425 10047021

01 FC:105 130.00 CH

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